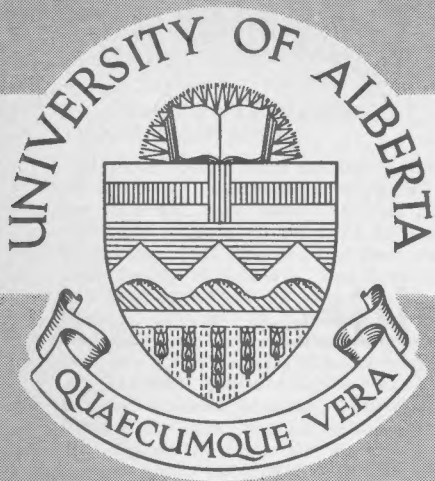


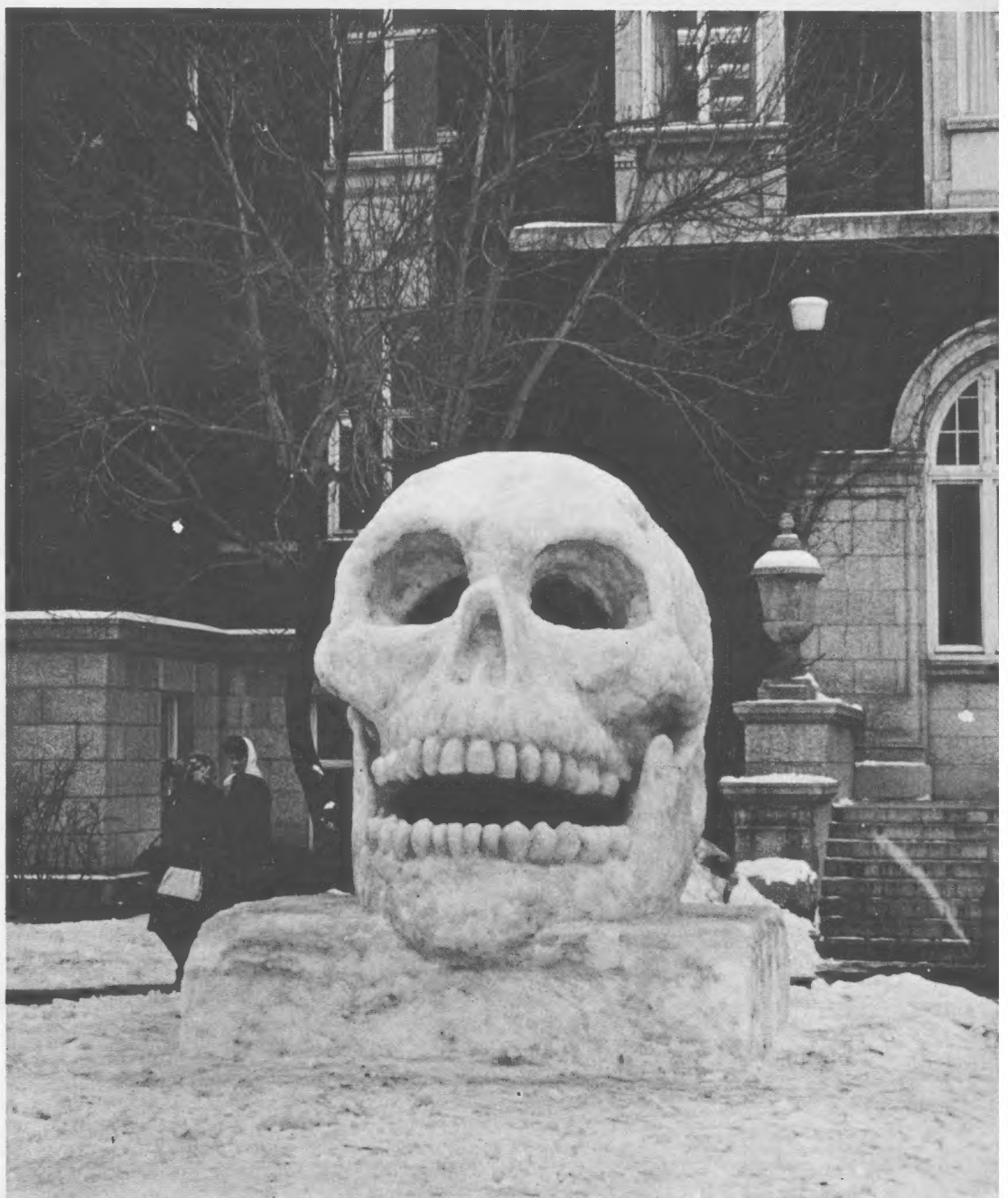


The NEW TRAIL

- *Two Mothersill Awards*
- *"Gateway" Wins Trophies*
- *Homecoming 1964*
- *Forestry Lab on Campus*

The glistening spectacle of a grotesque skull sculpture outside the Medical Sciences building greeted "at home" visitors to the University campus during Varsity Guest Weekend 1963. It was one of several snow and ice carvings representative of various faculties and schools, competitively designed by undergraduates with prizes being awarded.

This year's "open house" on the Edmonton campus is set for February 21, 22, 23. A full program of displays, tours, sporting, cultural, and artistic events is planned for the edification and entertainment of all Albertans.



Picture courtesy U. of A. Photo Services

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Edmonton, Canada

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and its Alumni Association

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VOLUME XXI, No. 3

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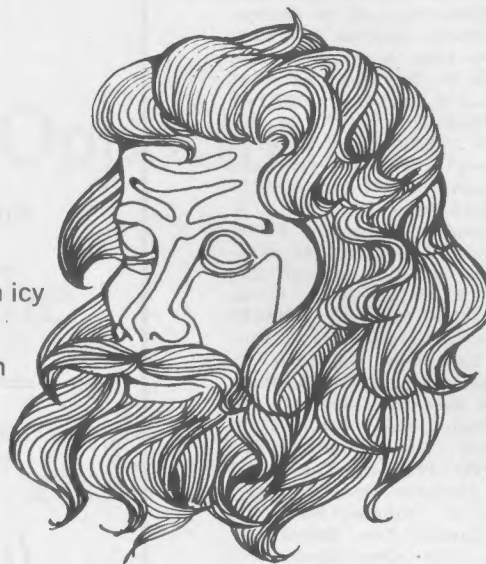
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UNIVERSITY GRADUALLY FILLS GARNEAU AREA

The University campus is gradually spilling over into the Garneau area.

In the past two years, the University has purchased 20 pieces of property in North Garneau and has converted many of the buildings on them into working space. They are being used for extra office area by various university departments pressed for space.

The property purchases are part of the University's 20-year expansion plan to buy up 53 acres between 109th and 112th Streets and Saskatchewan Drive and 87th Avenue.

The negotiations are being handled by a trust company which rents out homes, not being used by the University, to private parties on short-term leases until they will be required for campus expansion.

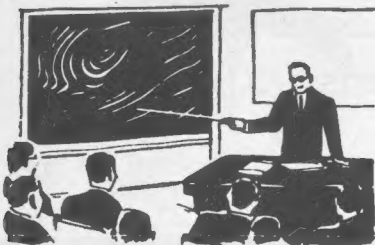
Meanwhile, construction continues on campus and plans are on the drawing boards for a number of new buildings scheduled to go up this year.

UNUSUAL AID TO HIGHER EDUCATION

One of the most unusual aids to higher education in Alberta is a special Scholarship Fund set up for University students under terms of the Ultimate Heir Act.

The Act, passed in 1931, names the University of Alberta as (the heir) of any person dying without making a will and with no next of kin. To date the fund has accumulated more than \$1,000,000 including interest which now amounts to about \$30,000 a year.

There are the usual provisions in the act for return of estates, disputes, time limitations for claims of next of kin and a stipulation as to the use of the money.



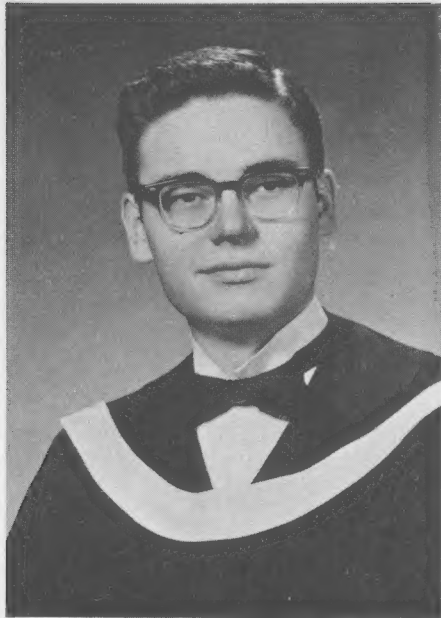
The Late J. D. O. Mothersill

Since 1949 "The Joseph Dolson Oliver Mothersill Memorial Award" valued at \$200 per year, has been awarded "for outstanding contributions to student life in the University, especially through good citizenship and active support of student government."

Through the generosity of Mrs. Chard of Victoria, B.C., mother of the late Joseph Mothersill, it is now possible to place two awards of \$200 each year—one to a man student and one to a woman student on the same terms as previously.

The late Joseph Mothersill graduated in law in 1919 after serving

several years in the armed forces. As a student he took an active part in all student affairs but particularly in those concerned with student government. Mr. Mothersill was the leading member of a special committee formed by Dr. Tory, the first President of the U. of A., to draft a constitution for the Students' Union. He continued after graduation to act as an adviser to the Students' Council and subsequently was a member of the University Senate and President of the U. of A. Alumni Association. He died at a relatively early age in 1933.



RHODES SCHOLAR

Arthur Wesley Cragg is Alberta's Rhodes scholar for 1963.

A native of Ontario, he attended Waterloo public school and Kitchener collegiate and took his Grade 12 at Strathcona Composite in Edmonton before entering the University of Alberta. He will complete his master of arts in philosophy this spring.

EXPERIENCED GUIDANCE COUNCILLORS PRODUCTS OF UNIVERSITY PROGRAM

There is a new program at the University which offers students special training in counselling.

The new Education Building provides excellent facilities for a course of this type. There are 10 private interview rooms in the building, and special testing and occupational information files.

Thirty graduate students with extensive backgrounds in psychology have enrolled in the new counselling course. Most have already had teaching experience and are working toward a master's degree in education.

Students attend classes where they study theory and techniques of counselling. The practical experience comes from actual counselling. Public and separate schools in the city refer pupils primarily from junior and senior high schools for counselling.

Each student sees two "clients" each week. He is free to see the youngster as many times as he feels necessary, and can administer any tests he feels are applicable to the individual client.

A wide range of pupils are inter-

viewed. Some may be intelligent but barely passing and generally unhappy. Some children are depressed, some extremely shy, some lacking purpose.

All interviews are recorded and the student counsellor discusses each student with a staff member. Each student has two hours of individual conferences with staff members per week.

Skills involved in counselling are not the same as those in teaching. This is why a counselling program is necessary in addition to a program in teacher training.

Dr. Christensen of the Department of Educational Psychology explains: "The teacher is concerned with transmitting experiences of others; the counsellor deals directly with experiences of the individual."

How good is the course? Good, Dr. Christensen says. So good, in fact, that he feels "it is unlikely a person would acquire these skills without participating in this program."

A well-trained counsellor could mean the difference between a child who becomes a totally non-productive adult, and a child who becomes a productive adult.

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DEAN ELECTED PRESIDENT OF ROYAL COLLEGE

Dr. Walter C. MacKenzie, Dean of the Faculty of Medicine at the University of Alberta, has been elected President of the Royal College of Physicians and Surgeons. He will serve a two year term.

Dr. MacKenzie began his distinguished career at Dalhousie University where he received his M.D., C.M., and then went on to receive his M.Sc. in surgery at the University of Minnesota. He served as Fellow at the Mayo Foundation from 1934-36, followed by one year as Surgical First Assistant at the Mayo Clinic. He joined the medical staff at the University of Alberta in 1939 but, at the outbreak of the war, served in the Royal Canadian Navy for 6 years. He became Professor and Head of the Department of Surgery at the University of Alberta in 1949—a post he held until 1960. In 1959 he became Dean of the Faculty of Medicine.



"Gateway" Awarded Two Trophies

The Gateway, student newspaper published on the Edmonton campus, has won two honors in the annual Canadian University Press competitions.

The Gateway won the Ottawa Journal trophy for general excellence in cartoons and the N. A. M. Mackenzie trophy for general excellence in feature writing.

The University of British Columbia newspaper, The Ubysey, won the Southam trophy for general excellence—the highest honor award-

ed. This is the third consecutive year it has been won by The Ubysey. It also walked off with the Bracken trophy for best editorials.

The Gateway and the University of Manitoba newspaper, The Manitoban, were runners-up for the Southam trophy. The papers are rated by professional newspaper men. Canadian University Press is an association of campus newspapers providing university news wire service to members by mail.

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ALUMNI HOMECOMING BANQUET

February 21, 1951

6:00 p.m.



GALLERY OF GRADUATES — HOMECOMING

Left to Right:—Silver Anniversary graduates signing the guest register
The late Reg Lister checking his likeness with Alumni
The procession to the head table of Golden Anniversary



ouncing the . . .

MING BANQUET AND BALL

uary 21, 1964

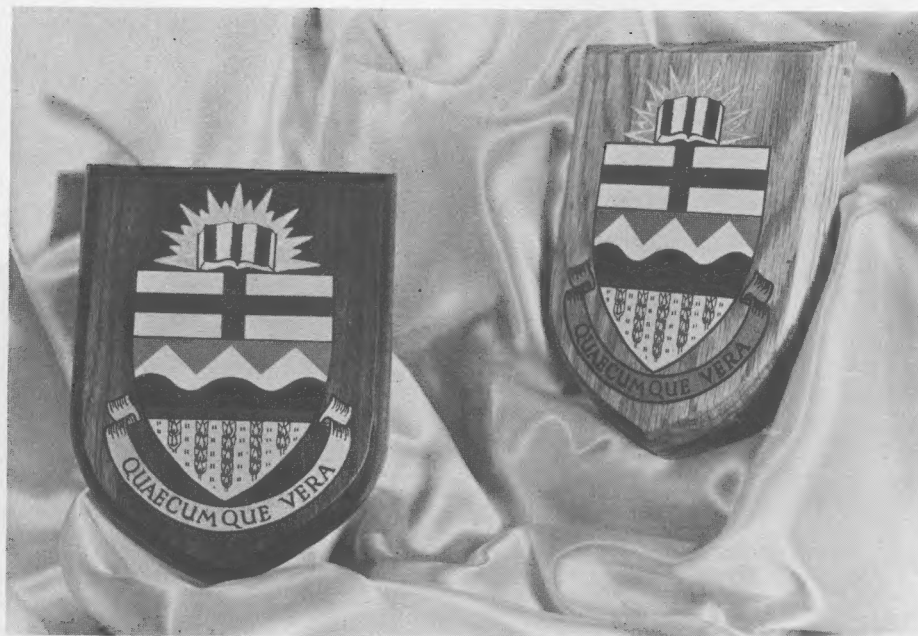
6:00 p.m.

ATES — HOMECOMINGS OF YESTERYEAR

ates signing the guest register (1958)

ing his likeness with Alumni President Rodney Pike '36 (1955)

d table of Golden Anniversary graduates of 1912 and 1913 (1963)



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RATES FOR NEW RESIDENCES

Rates for the new student residences at the University in Edmonton have been announced by the Board of Governors.

The residence fee is an all-inclusive charge which pays for room and board plus the social and recreational facilities available in the halls. The winter session rates for the new halls will be \$720 for a single room, \$670 for a double room. The old residences winter session fees are \$615 for a single room, \$575 for a double room. These fees do not include meals during the Christmas vacation period.

All accommodations are on a full session basis and students are required to pay \$30 in advance which will be credited to their accounts.

The University Residence hall charges are generally lower than the cost of board and room in private homes and apartments, and the student has the advantage of being on campus, close to library, study, and recreational facilities.

The two new residences are expected to be completed by the coming summer session.

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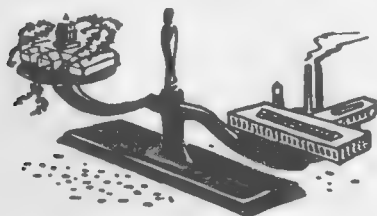


NEW SUPERINTENDENT OF BUILDINGS

Professor R. E. Phillips '42, has been appointed Superintendent of Buildings at the University.

Professor Phillips has been associated with the University since 1938. He has been a member of the staff of the Electrical Engineering department since 1945. In addition to his professional contributions to the campus and industry, Professor Phillips served as Commanding Officer of the University Naval Training Division at the University from 1947 to 1956. He is on the executive of the Engineering Institute of Canada, and is a member of the Association of Professional Engineers and the Institute of Electrical and Electronic Engineers.

As Superintendent of Buildings, Professor Phillips will be responsible for the physical maintenance of all buildings and the operation of utilities on campus. He will also be in charge of the staff who look after the alterations and repairs to the campus buildings.



Forestry Research Lab on Campus

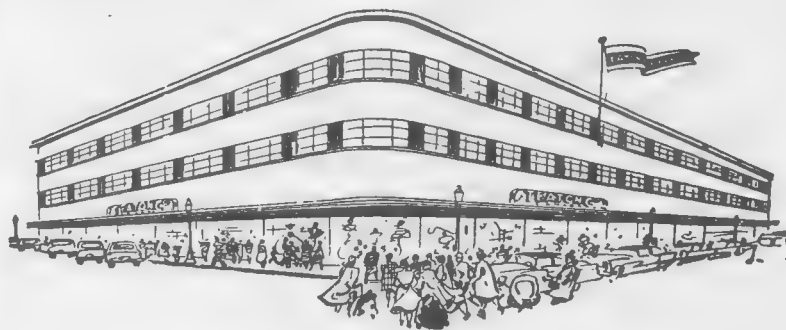
A Forestry Research Laboratory is to be established on the Edmonton campus. Detailed planning of the laboratory has already been initiated, and it is hoped that construction will be started in 1965 and completed in 1966.

The laboratory will provide essential research facilities and consolidated accommodation for all regional staff of the Department of Forestry located in or near Alberta. The present year-round staff of 70 employees, including some 30 professional officers, will be centered in Edmonton on completion of the laboratory. Provision will also be made in the laboratory for the accommodation of regional staff of the Canadian Wildlife Service of the Department of Northern Affairs and National Resources already located in Edmonton.

The program for Alberta of the Department of Forestry includes research in silviculture and management of forest fires, forest insects,

and diseases; the conduct of the forest insect and diseases survey and liaison functions of the Provincial Department of Lands and Forests and the forest industry in relation to shared cost programs; utilization of forest products and control of forest pests.

This new development will provide, for the first time, adequate research facilities for regional units of the Department of Forestry and will lead to increased integration and coordination of departmental programs in the general area. Other important benefits will include closer professional contacts with provincial departments of lands and forests, officials of the forest industry who are located in the northern part of Alberta, the Science departments of the University of Alberta, and the Alberta Research Council. It will also encourage more extensive liaison with research staff of the Canadian Wildlife Services.



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Four Libraries to Serve Students

Students at the University in Edmonton now have access to four libraries for reference and assistance in their studies.

The Rutherford Library, built in 1951, houses the undergraduate collection, reserve books, the law collection, and the extension library. Two specialty libraries on the campus are the Education Library, which presently houses close to 30,000 volumes, and the Physical Sciences Library, which contains the more advanced books and journals in the fields of mathematics, physics and chemistry.

The newest campus library is the Donald Ewing Cameron Library, which is to become the central library on campus. It will receive all the materials which might be used by faculty and by students at the level of educational specialization such as senior undergraduate students, honour students, graduate students, and other research workers.

The Cameron library is located approximately in the centre of the campus, surrounded by the Arts Building, the Engineering Building, the Physical Sciences Centre, and the Agricultural and Biological Sciences Building.

The new library is extremely flexible in design, with most of the interior walls made of prefabricated

panels which can be easily rearranged. Color is used to good advantage to brighten stack and study areas, and an open stack system brings students into close proximity with books while studying. The exterior is so designed that, as the need arises, two new wings may be easily added. When this is done, the capacity of the library will increase to 1,000,000 vol-

PHOTO

Foyer and front entrance, Donald Ewing Cameron Library.

umes from its present maximum of 550,000.

The ground floor of the six-storey building houses special services and collections such as the rare books collection, archives, documents, maps, micro materials, etc. The main floor is an information centre, and includes the union catalogue hall, bibliography room, reference and periodicals reading rooms for Humanities and Social Sciences, the main circulation desk and the Order and Cataloguing departments. The second, third and fourth floors are basically identical, housing Social Sciences, Humanities, and General Sciences respectively. These floors are mainly stack-study areas but also possess such features as conference rooms, typing rooms for students, and rooms for handicapped persons. The fifth floor houses the Medical Sciences collection, the Librarian's Offices, and a board room.

IF ALUMNI WISH, their intellectual voyage can be continued for a lifetime.

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on the CAMPUS

The University has been awarded its first Woodrow Wilson Fellowship Foundation grant for graduate studies.

The grant is part of the Foundation's efforts to meet a critical shortage of college teachers in Canada and the United States.

Three-quarters of the grant is to be used for assisting, beyond their first year, any students genuinely interested in a college teaching career. The graduate school is free to use the rest any way it wishes to advance graduate education.

Still on the subject of fellowships the University of Alberta and four other Canadian universities have been awarded grants totalling \$35,000 for graduate research in rock mechanics and mineral processing.

The federal department of mines and technical surveys made the awards in the hope that investigations in these fields may lead to more effective mining operations and to improved and cheaper methods of extracting and processing ores and minerals.

Dr. H. S. Armstrong, vice-president of the University of Alberta, has been appointed to the Canadian World Exhibition Association. Dr. Armstrong will serve on the association's advisory committee on science and medicine, a new committee set up by Commissioner General Pierre Dupuy.

The committee will define areas and subjects of enduring significance in science and medicine and will pass judgment on the merits and feasibility of projects to be carried out.

Dr. Pierre Gendron, former dean of the faculty of pure and applied science, University of Ottawa, is chairman of the committee and the two vice-chairmen are **Dr. Gerald W. Halpenny**, associate professor of medicine, McGill University, and **Dr. J. Tuzo Wilson**, director of the Institute of Earth Sciences, University of Toronto. In addition, the committee has 15 members.

Honorary memberships in the Psychologists' Association of Alberta were recently placed with four former members of the University staff.

Recipients were **Dr. M. E. LaZerte**, chairman of the Edmonton Public School Board and a former Dean of Education at the U. of A.; **Dr. John Macdonald**, former dean of Arts and Sciences and a professor of psychology; **Dr. H. E. Smith**, a former Dean of Education and a past member of the public school board, and **Dr. J. M. MacEachern**, one of the U. of A.'s first psychology professors, having taught there in 1909, the second year the University was in operation.

The memberships were bestowed for distinguished service in the field of psychology teaching at the University.

The department of geology has recently received three grants totalling \$6,600. They have been awarded to **Dr. F. A. Campbell**, **Dr. D. E. Jackson** and **Dr. T. A. Oliver**.

NEW INTERNATIONAL FRATERNITY ON CAMPUS

A chapter of Phi Delta Kappa, international fraternity for professional men in education, has been established on the Edmonton campus.

Membership in this international fraternity includes recognized leaders in the education profession—University professors, classroom teachers, administrators and graduate students. The fraternity advocates group action for the promotion of free public education through research, service and leadership.

It is the largest professional fraternity for men in education with a total membership of almost 100,000.

NEW MEMBERS OF SENATE

Statutory members of the University of Alberta Senate recently appointed new members to serve a three-year term. New ex-officio members include the Reverend **J. Wilfred Dore**, Rector of St. Joseph's College; **Dean D. E. Smith**, Dean of Arts, representing the Dean's Council; **Dr. E. J. K. Penikett**, Professor of Bacteriology and **Dr. D. M. Ross**, Professor and Head of the Department of Zoology, both representing the General Faculty Council; **Mr. William Sheriff**, President of the Students' Union, Calgary; and **Dr. Fred Terentiuk**, Provost, University of Alberta, Calgary. The new elected members include **Mrs. J. D. Manning**, Past Education Secretary of the I.O.D.E. for Alberta, representing organizations devoted to Social and Cultural Welfare; **Mr. James Bentley**, President of the Alberta Federation of Agriculture and the Canadian Federation of Agriculture; and **Dr. Peter Bagen**, Superintendent designate of the Edmonton Public School Board, representing Public Education.

Re-appointments for a second three-year term in the Senate are as follows: **Mr. Grant M. Carlyle**, President of the Union Milk Co. Ltd., Calgary, representing Agriculture; **Mr. M. W. Howey**, Grande Prairie lawyer, representing Business; **Mr. Frank Bodie**, Executive Secretary-Treasurer of the Alberta Federation of Labour, representing Labour; **Dr. Stanley H. McCuaig**, Q.C., Edmonton, representing Industry; **Miss Anne Carmichael**, General Supervisor of Elementary Education, Edmonton Public Schools, representing Public Education; and **Mr. Ward A. Steckle**, Principal of Western Canada High School, Calgary, representing Public Education.

The Senate acts as a bridge between the University and the life and activities of the Province. It recommends to Convocation the conferring of honorary degrees and continues to legislate with respect to student government. It is empowered to enquire into all matters which might tend to enhance the usefulness of the University.

ALUMNI

'26

The new foothills regional superintendent of federal medical services is **Dr. Matthew Matas**.

'35

Dr. Isydore Hlynka, research chemist and assistant director of the grain research laboratory in Winnipeg, recently addressed a convention in Edmonton on the subject of bilingualism and biculturalism in Canada.

'40

The first executive director of the Glenrose Provincial General Hospital is **Dr. J. E. Bradley**. Dr. Bradley was formerly associated with Medical Services (Alberta) Incorporated.

'41

Christine Wise (nee Vandermark) and her husband have lived in 11 different countries and spent last Christmas in Khartoum, Africa, where her husband was teaching at the university.

'43

The Western world may lose the battle with communism because it is not making full use of women's brainpower, says **Marguerite E. Ritchie**.

"In Canada we have geniuses wasting their time over the kitchen sink while Russian women are accepted as the equal of men in all professions and in government," says Miss Ritchie, acting executive assistant to Justice Minister Chevrier and a senior counsel in the justice department.

Edmonton-born Miss Ritchie, a lawyer in the justice department for 16 years, says the reason women are accepted in all professions behind the Iron Curtain and in most of the world's newer nations is that "these countries have had to use not just half but all their human resources."

"They have had to throw away traditional taboos about women in professional life, along with many other outdated ideas."

In her childhood, even then a confirmed feminist, she wanted to become either an archeologist or a lawyer.

'44

Dr. R. S. Fraser has been re-elected chairman of the medical advisory committee of the Canadian Heart Foundation.

An associate professor of clinical medicine at the University, Dr. Fraser has done extensive research work in the cardiovascular field and has been president of the Alberta Heart Foundation.

'49

Dr. Brian J. Sproule of Edmonton was one of five Alberta physicians honored recently by the American College of Physicians.

Dr. Sproule has been selected as an associate of the College—an international organization representing 12,300 specialists in internal medicine.

'50

Miss Frances Little has been appointed director of the home service department of The Canada Starch Company Limited, Montreal.

'51

Dr. John M. Asplund recently resigned his position as assistant professor of animal nutrition in the faculty of agriculture at the University to preside over the Finnish Mission of the Church of Latter Day Saints.

Dr. Asplund will be accompanied by his wife Patricia, and their four children. The new mission president is familiar with the far northern European country, having served a mission in Finland from 1951 to 1954.

Clues ferreted out in tropical Africa may save the lives of thousands of Canadian children.

For out of research now being conducted there, may come proof that child-killing leukemia, a form of cancer, is caused by a virus. Once a virus is isolated, a vaccine can be developed to control the disease which kills more children annually than any other form of cancer.

Accompanied by **Dr. Cliff Nelson**, Dr. Denis Burkitt set out two years ago on a 10,000 mile tour of east and central Africa. They visited 60 hospitals in nine countries seeking substantiation for a hunch of Dr. Burkitt's—that a form of leukemia, malignant lymphoma, occurs only in certain tropical areas which correspond to the domain of certain insects.

They found that the disease does not occur in areas where the temperature falls below 60 degrees Fahrenheit, and the rainfall is less than 40 inches a year.

It was suspected that the virus was carried by insects which exist only in the area where the disease is found.

'55

Elmer W. Brooker was recently awarded a Ph.D. degree from the University of Illinois in soil mechanics. Dr. Brooker is on the University staff in Edmonton.

'57

Dr. R. L. Thomas has accepted an appointment at the Ontario Agricultural College, Guelph, Ontario. He will serve on the faculty of the department of soil science.

Waldemar Klassen has been awarded a Ph.D. degree in zoology from the University of Western Ontario.

'58

Dr. Morley S. Lipsett has received his doctorate in physics at London University and is currently senior physicist with the Perkin-Elmer Corporation, Norwalk, Conn.

Robert D. Hare has been awarded a Ph.D. degree in psychology from the University of Western Ontario.

Nick S. Semenuk, making his home in New Haven, Conn., was recently awarded a doctorate degree from Perdue and is employed with the Olin-Mathieson Company.

'59

Dr. John R. McDowell has joined the Philip Morris research centre as a research scientist in Richmond, Va.

A former president of the Students' Union, **John V. Decore**, has obtained his master's degree in law from the University of Toronto.

'60

Dr. Kalman A. Cseuz has been appointed a resident in neurologic surgery at the Mayo Clinic.

'61

Allan A. Warrack has been awarded a master's degree in agricultural economics from Iowa State University.

'62

Dr. O. James Cope who was awarded the degree of Doctor of Philosophy in organic chemistry from the University of Alberta, has joined the research and development division of Du Pont, Wilmington, Del.

Alumni are Reminded of the . . .

1964 HOMECOMING BANQUET AND BALL

MACDONALD HOTEL

Friday, February 21st



Classes of '14 and '39 to be specially honored

Tickets:—\$15.00 per couple available from Alumni Office



A HOMECOMING HIGHLIGHT OF '63



Mrs. D. J. Teviotdale '12 (nee Wilson) in front of huge silver and gold birthday cake replying to toast to first graduates of the University.

